CLAIMS

I claim:

1. A compound of general formula (I)

$$R_n^{i+} Y_i^{n-}$$
 (I),

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wherein R is a group of general formula (A):

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$$\begin{array}{c|c} R_3 \\ R_1 - N_{\text{in}} & R_1 \\ R_3 - N_{\text{in}} & R_2 \\ R_2 & N_{\text{in}} \\ R_1 & R_3 \end{array} \tag{A},$$

wherein

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R₁ and R₃ are independently selected from the substituted and unsubstituted group consisting of C₁-C₁₀-alkyl, C₃-C₆-cycloalkyl, C₃-C₆-cycloalkenyl, C₂-C₁₀-alkenyl, C₆-C₁₄-aryl and a heterocycle, and hydrogen;

R₂ is selected from the substituted and unsubstituted group consisting of C₁-C₆-alkylene, C₃-C₆-cycloalkylene, C₃-C₆-cycloalkenylene, C₂-C₆-alkenylene, C₆-C₁₄-arylene and a heterocycle;

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R₁ and R₂ and/or R₂ and R₃ can form an heterocycle optionally containing further nitrogen atoms;

> Y is a physiologically compatible anion; i and n are independently natural numbers ≥ 1 , and physiologically compatible addition salts,

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provided that R is not:

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or

and that if Y is NO_3 R is not

and

that if Y is NO₃, CIO₄ or CI, R is not

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- 2. The compound according to claim 1, wherein Y in general formula (I) is SCN.
- 3. A medicament, containing a compound of general formula (I)

$$R_n^{i+} Y_i^{n-}$$
 (I),

wherein R is a group of the general formula (A)

wherein

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 R_1 and R_3 are independently selected from the substituted and unsubstituted group consisting of C_1 - C_{10} -alkyl, C_3 - C_6 -cycloalkyl, C_3 - C_6 -cycloalkenyl, C_2 - C_{10} -alkenyl, C_6 - C_{14} -aryl and a heterocycle, and hydrogen;

 R_2 is selected from the substituted and unsubstituted group consisting of C_1 - C_6 -alkylene, C_3 - C_6 -cycloalkylene, C_3 - C_6 -cycloalkenylene, C_2 - C_6 -alkenylene, C_6 - C_{14} -arylene and a heterocycle;

 R_1 and R_2 and/or R_2 and R_3 can form an heterocycle optionally containing further nitrogen atoms;

Y is a physiologically compatible anion; i and n are independently natural numbers ≥ 1 , and physiologically compatible addition salts.

4. The medicament according to claim 3, wherein R in general formula (I) is:

5. The medicament according to claim 3, wherein R in general formula (I) is:

6. A method of preventing or treating cancer diseases comprising using a compound of general formula (I) according to claim 1.